Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1444444	wire$ $wire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:30
L2	346990	wafer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:25
L3	15054897	@ad>"19900923" @rlad>"19900923" @pt1d>"19900923"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:26
L4	7578	1 with 2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:29
L5	5087	interposer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:29
L6	16	4 with 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:29
L7	1	6 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:29
L8	418154	dielectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:31
L9	181	4 with 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:31

L10	16	9 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:34
L11	492844	pad	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:34
L12	1126	4 with 11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 17:34
L13	177	12 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:03
L14	1	1987-137287.NRAN.	DERWENT	OR	ON	2004/04/06 18:01
L15	455	4.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:03
L16	106	15 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:03
L17	98	16 not 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:09
L19	3554	438/33,"68","113","458",460-465. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:11
L20	372	438/for.386.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:11
L23	353	438/for."387".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:13

L24	719	20 23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:12
L25	3595	19 24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:13
L27	864	25 and 1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:13
L28	158	27 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:14
L29	151	28 not (16 13)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:31
L30	510	257/620.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 18:31
L31	181	30 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 19:27
L32	511	438/114,for."387".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 19:27
L33	344	32 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 19:27
L34	327	33 not 28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 19:42

L36	6400	wafer! adj scale! wsi	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 19:42
L37	1614	36 and 1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 19:42
L38	226	37 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 19:42
L40	221	38 not (16 28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 19:43
L41	1	1986-101843.NRAN.	DERWENT	OR	ON	2004/04/06 20:06
L42	5	(US-5012323-$ or US-4890383-$ or US-4866507-$).did. or (JP-03074865-$).did. or (US-4721995-$).did.	USPAT; JPO; DERWENT	OR	ON	2004/04/06 20:07
L43	108	("5012323").URPN.	USPAT	OR	ON	2004/04/06 20:07
L44	1	43 not 3	USPAT	OR	ON	2004/04/06 20:08
L45	11	("3189978" | "3908184" | "4023197" | "4305204" | "4353040" | "4458297" | "4508758" | "4525597" | "4713579" | "4751482").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/04/06 20:09
L46	6	("3590252" | "4000437" | "4007396" | "4241277" | "4485377" | "4603496").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/04/06 20:12
L47	16	("4713579").URPN.	USPAT	OR	ON	2004/04/06 20:13
L48	185	("4866507" | "4890383" | "5012323").URPN.	USPAT	OR	ON	2004/04/06 20:15
L49	8	48 not 3	USPAT	OR	ON	2004/04/06 20:16
L50	29	"5950070"	USPAT	OR	ON	2004/04/06 20:16
L52	0	50 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 20:16

L53	2	("5950070").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/06 20:17
L54	30	("4426773" | "5126286" | "5139972" | "5148265" | "5258330" | "5282312" | "5346861" | "5347159" | "5367764" | "5390844" | "5398863" | "5414298" | "5455390" | "5477611" | "5489749" | "5491302" | "5518964" | "5525545" | "5536909" | "5548091" | "5557501" | "5558270" | "5558928" | "5570504" | "5583321" | "5590460" | "5597470" | "5615824" | "5619017" | "5731222").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/04/06 20:17

| L58 | 353 | ("2758797" \| "3077511" \| "3162512" \| "3214827" \| "3275736" \| "3302067" \| "3316618" \| "3316619" \| "3373481" \| "3374537" \| "3390308" \| "3426252" \| "3460105" \| "3474297" \| "3480412" \| "3487541" \| "3509270" \| "3517438" \| "3541222" \| "3546775" \| "3553830" \| "3561110" \| "3606677" \| "3614832" \| "3616532" \| "3670409" \| "3680037" \| "3680206" \| "3683105" \| "3684464" \| "3684818" \| "3739469" \| "3744120" \| "3746973" \| "3766616" \| "3772575" \| "3775844" \| "3781596" \| "3795037" \| "3795047" \| "3797103" \| "3811186" \| "3818415" \| "3822465" \| "3829601" \| "3830956" \| "3832769" \| "3839781" \| "3854892" \| "3859711" \| "3862790" \| "3864728" \| "3864810" \| "3868724" \| "3906144" \| "3911553" \| "3926746" \| "3936928" \| "3937386" \| "3952404" \| "3998377" \| "4000842" \| "4017495" \| "4024629" \| "4030657" \| "4052787" \| "4067104" \| "4069961" \| "4074342" \| "4079511" \| "4129243" \| "4139434" \| "4141712" \| "4142288" \| "4143456" \| "4156458" \| "4157932" \| "4163072" \| "4179802" \| "4188438" \| "4189825" \| "4211603" \| "4216350" \| "4220917" \| "4225900" \| "4234666" \| "4237607" \| "4249032" \| "4249202" \| "4249302" \| "4283839" \| "4295596" \| "4312926" \| "4320570" \| "4326663" \| "4331740" \| "4356374" \| "4380042" \| "4383363" \| "4394712" \| "4409278" \| "4410905" \| "4413404" \| "4415025" \| "4435741" \| "4447857" \| "4452847" \| "4463060" \| "4479991" \| "4485429" \| "4511757" \| "4520562" \| "4528072" \| "4529667" \| "4545610" \| "4548451" \| "4549043" \| "4563383" \| "4574470" \| "4597617" \| | US-PGPUB; USPAT; USOCR | OR | ON | 2004/04/06 20:21 |

L59	317	tessera.as.	US-PGPUB; USPAT; USOCR	OR	ON	2004/04/06 20:42
L60	347	58 not 59	US-PGPUB; USPAT; USOCR	OR	ON	2004/04/06 20:22
L61	277	60 not 3	US-PGPUB; USPAT; USOCR	OR	ON	2004/04/06 20:22
L62	50	("4695870").URPN.	USPAT	OR	ON	2004/04/06 20:37
L63	9	62 not 3	USPAT	OR	ON	2004/04/06 20:37
L64	593	tessera.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 20:46
L65	286	tessera.as.	USPAT	OR	ON	2004/04/06 20:46
L66	1	"5806181".PN.	USPAT	OR	ON	2004/04/06 20:47

| L73 | 640 | ("20010011907" \| "20020057171" \| "2745898" \| "3077511" \| "3190953" \| "3269861" \| "3303393" \| "3316618" \| "3316619" \| "3373481" \| "3390308" \| "3426252" \| "3508589" \| "3509270" \| "3537169" \| "3541222" \| "3562009" \| "3562058" \| "3576939" \| "3614832" \| "3616532" \| "3628106" \| "3643138" \| "3657805" \| "3665589" \| "3680037" \| "3683105" \| "3719981" \| "3739469" \| "3752974" \| "3755048" \| "3762032" \| "3766638" \| "3771026" \| "3795037" \| "3811186" \| "3825353" \| "3832769" \| "3841732" \| "3842189" \| "3855693" \| "3862790" \| "3868724" \| "3892646" \| "3904934" \| "3908187" \| "3911475" \| "3952404" \| "4018491" \| "4021838" \| "4037111" \| "4040078" \| "4067104" \| "4074342" \| "4142288" \| "4190855" \| "4216577" \| "4225900" \| "4237606" \| "4237607" \| "4249302" \| "4300153" \| "4303715" \| "4321290" \| "4326663" \| "4343677" \| "4353778" \| "4366187" \| "4381602" \| "4385341" \| "4394712" \| "4396458" \| "4396936" \| "4447857" \| "4450042" \| "4451505" \| "4498122" \| "4520562" \| "4528072" \| "4530152" \| "4545610" \| "4548451" \| "4566184" \| "4573766" \| "4595945" \| "4601916" \| "4604644" \| "4627151" \| "4628406" \| "4629957" \| "4642889" \| "4651191" \| "4655519" \| "4658090" \| "4661192" \| "4661204" \| "4667219" \| "4667401" \| "4681654" \| "4685210" \| "4692205" \| "4695870" \| "4701999" \| "4710798" \| "4714646" \| "4716049" \| "4729809" \| "4732313" \| "4741799" \| "4743710" \| "4746392" \| "4757256" \| "4760105" \| "4766371" \| "4772036" \| "4783247" \| "4785137" \| "4788766" \| "4793814" \| "4812421" \| | US-PGPUB; USPAT; USOCR | OR | ON | 2004/04/06 20:49 |

L74	187	73 not 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/06 20:49

| L82 | 845 | ("2264632" \| "2734154" \| "2745898" \| "2758797" \| "3184534" \| "3249826" \| "3302067" \| "3331125" \| "3342189" \| "3360852" \| "3373481" \| "3374537" \| "3390308" \| "3426252" \| "3460105" \| "3474297" \| "3487541" \| "3517438" \| "3530229" \| "3537169" \| "3538597" \| "3562058" \| "3577037" \| "3602634" \| "3611061" \| "3614832" \| "3628105" \| "3643138" \| "3657805" \| "3665589" \| "3670091" \| "3670409" \| "3680037" \| "3680206" \| "3683105" \| "3684818" \| "3689991" \| "3724068" \| "3740920" \| "3755048" \| "3762032" \| "3766638" \| "3772575" \| "3795037" \| "3805375" \| "3811183" \| "3811186" \| "3822465" \| "3823467" \| "3823469" \| "3825353" \| "3832769" \| "3837067" \| "3842189" \| "3850711" \| "3862790" \| "3864728" \| "3868724" \| "3892646" \| "3911475" \| "3921285" \| "3952404" \| "4021838" \| "4030657" \| "4034468" \| "4034469" \| "4037111" \| "4050621" \| "4067104" \| "4069961" \| "4074342" \| "4141712" \| "4142288" \| "4157932" \| "4179800" \| "4179802" \| "4189825" \| "4219596" \| "4225900" \| "4233645" \| "4234666" \| "4237607" \| "4254431" \| "4264917" \| "4268848" \| "4299715" \| "4300153" \| "4312116" \| "4312926" \| "4320572" \| "4321290" \| "4323914" \| "4326663" \| "4331740" \| "4340551" \| "4349862" \| "4350263" \| "4353778" \| "4356374" \| "4357069" \| "4359852" \| "4366187" \| "4371589" \| "4371912" \| "4380042" \| "4381602" \| "4385341" \| "4398975" \| "4410905" \| "4413404" \| "4419818" \| "4435611" \| "4435741" \| "4437141" \| "4441119" \| "4447857" \| "4448306" \| "4451505" \| "4460825" \| "4466483" \| | US-PGPUB; USPAT; USOCR | OR | ON | 2004/04/06 20:56 |

L83	261	82 not (74 3)	US-PGPUB; USPAT; USOCR	OR	ON	2004/04/06 20:57

| L90 | 683 | ("2264632" \| "2734154" \| "2745898" \| "2758797" \| "2869053" \| "2938009" \| "3075866" \| "3190953" \| "3256589" \| "3258477" \| "3275736" \| "3303393" \| "3316618" \| "3316619" \| "3331125" \| "3373481" \| "3374537" \| "3390308" \| "3413713" \| "3460105" \| "3509270" \| "3517438" \| "3537169" \| "3541222" \| "3562058" \| "3576939" \| "3614832" \| "3616532" \| "3628105" \| "3628106" \| "3635743" \| "3649320" \| "3654585" \| "3657805" \| "3670409" \| "3684818" \| "3739469" \| "3755048" \| "3762032" \| "3766638" \| "3795037" \| "3797103" \| "3805375" \| "3811183" \| "3811186" \| "3818415" \| "3823467" \| "3825353" \| "3837878" \| "3842189" \| "3862790" \| "3868724" \| "3882465" \| "3892646" \| "3904934" \| "3906144" \| "3908187" \| "3911475" \| "3925880" \| "3937386" \| "3952404" \| "3996195" \| "3998377" \| "4000054" \| "4001870" \| "4012766" \| "4017495" \| "4030004" \| "4030657" \| "4034468" \| "4034469" \| "4037111" \| "4067104" \| "4069961" \| "4070077" \| "4074342" \| "4116919" \| "4118595" \| "4121044" \| "4141712" \| "4142288" \| "4143456" \| "4157932" \| "4163072" \| "4173560" \| "4188438" \| "4189825" \| "4205889" \| "4225900" \| "4234666" \| "4237607" \| "4241132" \| "4249302" \| "4254431" \| "4283839" \| "4289834" \| "4295596" \| "4299715" \| "4300153" \| "4308339" \| "4312116" \| "4312926" \| "4320572" \| "4321290" \| "4323914" \| "4326663" \| "4327369" \| "4331740" \| "4339287" \| "4365264" \| "4374080" \| "4380042" \| "4381602" \| "4398975" \| "4413404" \| "4419818" \| "4435611" \| "4435741" \| "4447857" \| "4451505" \| | US-PGPUB; USPAT; USOCR | OR | ON | 2004/04/06 21:03 |

L91	109	90 not (82 74 3)	US-PGPUB; USPAT; USOCR	OR	ON	2004/04/06 21:04

| L98 | 696 | ("0035119" \| "2261983" \| "2264632" \| "2595402" \| "2612689" \| "2632693" \| "2716268" \| "2734154" \| "2757443" \| "2758797" \| "2958120" \| "3039177" \| "3148098" \| "3184534" \| "3214827" \| "3249826" \| "3302067" \| "3303393" \| "3316618" \| "3342189" \| "3373481" \| "3374537" \| "3389461" \| "3390308" \| "3426252" \| "3460105" \| "3465435" \| "3470773" \| "3474297" \| "3487541" \| "3509270" \| "3517438" \| "3537169" \| "3538597" \| "3541222" \| "3562058" \| "3602634" \| "3611061" \| "3614369" \| "3614832" \| "3616532" \| "3663931" \| "3670409" \| "3678577" \| "3680037" \| "3680206" \| "3683105" \| "3684818" \| "3689991" \| "3724068" \| "3728980" \| "3739469" \| "3740920" \| "3766439" \| "3772575" \| "3775844" \| "3795037" \| "3797340" \| "3811183" \| "3811186" \| "3822465" \| "3823467" \| "3825353" \| "3832769" \| "3837067" \| "3841732" \| "3842189" \| "3862790" \| "3864728" \| "3868724" \| "3923566" \| "3952404" \| "3970023" \| "3990142" \| "4012935" \| "4030657" \| "4034468" \| "4067104" \| "4069961" \| "4090293" \| "4105134" \| "4122791" \| "4130213" \| "4141712" \| "4142288" \| "4157932" \| "4179802" \| "4189825" \| "4190855" \| "4192244" \| "4225900" \| "4234666" \| "4237607" \| "4249302" \| "4254431" \| "4299715" \| "4300153" \| "4312926" \| "4320570" \| "4320572" \| "4323914" \| "4326663" \| "4331740" \| "4341303" \| "4349862" \| "4350263" \| "4356374" \| "4359852" \| "4363930" \| "4380042" \| "4381602" \| "4388128" \| "4388132" \| "4396457" \| "4396936" \| "4398975" \| "4410905" \| "4413404" \| "4419818" \| "4435611" \| | US-PGPUB; USPAT; USOCR | OR | ON | 2004/04/06 21:10 |

| L99 | 75 | 98 not (91 82 74 3) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/04/06 21:14 |

L105	565	("0428558" | "2136840" |		US-PGPUB; USPAT; USOCR	OR	ON	2004/04/06 21:13
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		"3611061" | "3614832" |					
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L106	40	105 not (98 91 82 74 3)	US-PGPUB; USPAT; USOCR	OR	ON	2004/04/06 21:17

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| L112 | 70 | 111 not (105 98 91 82 74 3) | US-PGPUB; USPAT; USOCR | OR | ON | 2004/04/06 21:17 |